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DATE MAILED: 03/13/2009

## NOTICE OF ALLOWANCE AND FEE(S) DUE

22429 7590 03/13/2009 LOWE HAUPTMAN HAM & BERNER, LLP 1700 DIAGONAL ROAD SUITTE 300

ALEXANDRIA, VA 22314

EXAMINER

SANDY, ROBERT JOHN

ART UNIT PAPER NUMBER

1677

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/581,264	06/01/2006	Takashi Ogino	4495-096	3154	
TITLE OF INVENTION: BOOT BAND					

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/15/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further c indicated unless correcte	form should be used f correspondence including d below or directed oth	or transmitting the ISS of the Patent, advance of cerwise in Block 1, by (	UE FEE and PUBLICAT orders and notification of a a) specifying a new corre	ION FEE (if requiremaintenance fees was pondence address;	red). Blo ill be ma and/or (	ocks 1 through 5 sh ailed to the current b) indicating a separ	ould be completed where correspondence address as rate "FEE ADDRESS" for
maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Not Fee pap	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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LOWE HAUPTMAN HAM & BERNER, LLP 1700 DIAGONAL ROAD SUITE 300			I he Stat add tran	reby certify that thi	· Fee(s)	Transmittal is being	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
ALEXANDRIA,	VA 22314						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR ATTORNEY DOCKET		NEY DOCKET NO.	CONFIRMATION NO.	
10/581,264	06/01/2006		Takashi Ogino			4495-096	3154
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	06/15/2009
EXAMI	NER	ART UNIT	CLASS-SUBCLASS	1			
SANDY, ROE	BERT JOHN	3677	024-02000R	•			
1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list							
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys cragents OR, alternatively. (2) the name of a single firm (having as a member a 2 registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME AN	ND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print or ty	ne)			
PLEASE NOTE: Unk	ess an assignee is identi	fied below, no assignee	data will appear on the p T a substitute for filing an	atent. If an assigne	e is ide	ntified below, the do	cument has been filed for
(A) NAME OF ASSIG		nedoli or this form is NC	(B) RESIDENCE: (CIT)				
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Please check the appropri	ate assignee category or	categories (will not be p	rinted on the patent):	Individual UCo	rporation	or other private gro	up entity 🖵 Government
4a. The following fee(s) a	re submitted:	4	b. Payment of Fee(s): (Ple:	ise first reapply an	y previo	ously paid issue fee s	hown above)
☐ Issue Fee ☐ A check is enclosed. ☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of Copies			The Director is hereb	authorized to chars	e the rec	quired fee(s), any def	iciency, or credit any
5. Change in Entity Stat		Laborary.	overpayment, to Depo	sit Account Numbe	r	(enclose an	extra copy of this form).
	SMALL ENTITY statu		b. Applicant is no lon	ger claiming SMAL	LENTI	TY status. Sec 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeecords of the United Sta	rired) will not be accepte tes Patent and Trademark	ed from anyone other than the office.				
Authorized Signature Date							
Typed or printed name Registration No							
This collection of informa an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DC (3-1450.	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var- rden, should be sent to the NOT SEND FEES OR	on is required to obtain or 1.1.4. This collection is es y depending upon the indi- ne Chief Information Offic COMPLETED FORMS T	retain a benefit by the timated to take 12 n ridual case. Any cor er, U.S. Patent and ' D'THIS ADDRESS.	e public ninutes te nments Fradema SEND	which is to file (and o complete, including on the amount of tin rk Office, U.S. Depa TO: Commissioner f	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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10/581,264	06/01/2006	Takashi Ogino	4495-096	3154
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LOWE HAUPTMAN HAM & BERNER, LLP			SANDY, RO	BERT JOHN
1700 DIAGONAL ROAD			ART UNIT	PAPER NUMBER
SUITE 300 ALEXANDRIA, VA 22314			3677 DATE MAII ED: 03/13/200	9

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 334 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 334 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)		
10/581,264	OGINO ET AL.		
Examiner	Art Unit		
Dahart I Cando	2677		

	Robert J. Sandy 3677
All claims being allowable, PROSECUTION ON THE MERITS IS ( herewith (or previously mailed), a Notice of Allowance (PTOL-85)	or other appropriate communication will be mailed in due course. THIS GHTS. This application is subject to withdrawal from issue at the initiative
<ol> <li>This communication is responsive to the amendment filed of</li> </ol>	<u>n 02/09/2009</u> .
<ol> <li>The allowed claim(s) is/are <u>1</u>.</li> </ol>	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received.  been received in Application No  uments have been received in this national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF s reason(s) why the oath or declaration is deficient.
each sheet. Replacement sheet(s) should be labeled as such in th	Amendment / Comment or in the Office action of 84(c)) should be written on the drawings in the front (not the back) of e header according to 37 CFR 1.121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F</li> </ol>	
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance 9. Other Approved Drawings sheets.

Art Unit: 3677

## EXAMINER'S COMMENT

In view of applicant's response filed 09 February 2009, where claims 2-6 each have been canceled, and claim 1 has been rewritten to incorporate all the limitations of claim 2 and 3, indicated as allowable in the prior Office action mailed 10 November 2008, the claim rejections under 35 U.S.C. §102 and §112, and all objections to the claims, indicated in the prior Office action each have been withdrawn.

In view of the applicant's response where the drawings have been filed as replacements, these drawings have been approved for entry, and objection to the drawing indicated in the prior Office action each have been withdrawn.

In view of the amended Abstract submitted in the filed response, the objection to the disclosure indicated in the prior Office action each has been withdrawn. A clean version of the amended Abstract is provided, as follows:

#### Abstract

-- A boot-band is configured to be surely fastened around a member and to be clamped, via a one-step operation, without any portion of the band body buckling during fastening. The boot-band includes a pressure-reduction arrangement that is formed in an outer-layer portion in such a manner that it reduces the pressure applied to engagement pawls of an inner-layer portion when the outer-layer portion climbs over the engagement pawls. --

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert J. Sandy whose telephone number is 571-272-7073. The examiner can normally be reached on M-F (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vic Batson can be reached on 571-272-6987. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Art Unit: 3677